

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/30261

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 38/16; G01N 33/567

US CL : 435/7.2, 7.21; 436/501

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 435/7.2, 7.21; 436/501

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Continuation Sheet

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,891,646 (BARAK et al.) 06 April 1999 (06.04.1999), see entire document, particularly column 8, lines 19 to 28.	1-47
Y	US 5,707,798 (BRANN) 13 January 1998 (13.01.1998), see column 3, lines 46 to 48, and column 12, line 46 to column 15, line 5.	1-47

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&"

document member of the same patent family

Date of the actual completion of the international search

03 March 2005 (03.03.2005)

Date of mailing of the international search report

24 MAR 2005

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# INTERNATIONAL SEARCH REPORT

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PCT/US04/30261

Continuation of B. FIELDS SEARCHED Item 3:  
STN/Medline, WEST  
search terms: receptor#, green fluorescent protein, "G protein" assay.